



PTO/SB/08a/b (08-03)  
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Substitute for form 1449A/B/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Application Number	09/833,755-Conf. #2901	
			Filing Date	April 11, 2001	
			First Named Inventor	James P. Mack, Sr.	
			Art Unit	1764	
			Examiner Name	E. M. McAvoy	
Sheet	1	of	1	Attorney Docket Number	55531(45676)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AA	AA	US-4,293,670	10-06-1981	Robeson, et al.	
AB	AB	US-3,652,409	03-28-1972	Mack, et al.	
AC	AC	US-4,965,310	10-23-1990	Harris, et al.	
AD	AD	US-US 2002/0111415 A1	08-15-2002	Mack, SR., et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature		Date Considered	131 Aug 2005
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







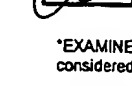
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	CA	Lewis, "Predicting Bearing Performance of Filled Teflon TFE Resins," Document No. ASME 66-WARP-1, pp. 1-5, Journal of Engineering for Industry, Transactions of the ASME.	
	CB	Wolverton, "Advanced Thermoplastic Composites for High Temperature Gear and Bearing Applications," pp. 1-21.	
	CC	Lewis, "Predicting the Wear of Sliding Plastic Surfaces," Mechanical Engineering, 68:32-35 (1964).	
	CD	Yoo, et al., "Tribological Behavior of Blends of Polyether Ether Ketone and Polyether Imide," Wear, 162-164, pp. 418-425 (1993).	
	CE	Dufour, et al., "The Effect of Glassfibre, Graphite and MoS <sub>2</sub> on the Tribological Performance of a Liquid Crystalline Polymer," Wear, 156:85-100 (1992).	
	CF	Briscoe, et al., "The Failure of Poly (ether ether ketone) in High Speed Contacts," Wear, 162-164, pp.407-417 (1993).	
	CG	Hanchi, et al., "The Tribological Behavior of Blends of Polyetheretherketone (PEEK) and Polyetherimide (PEI) at Elevated Temperatures," Tribology Transactions, 37:494-504 (1994).	
	CH	Hanmin, et al., "Friction and Wear of Poly(Phenylene Sulphide) and Its Carbon Fibre Composites: I Unlubricated," Wear, 116:59-68 (1987).	
	CI	Bijwe, et al., "Friction and Wear Studies of Polyetherimide Composites," Wear, 138:61-76 (1990).	

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Examiner Signature 499928	Date Considered	31 Aug. 2005
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